

**Amendments to the Claims:**

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Previously Presented) An image generation system comprising:  
a memory which stores a program and data for image generating; and  
at least one processor which is connected to the memory and performs  
processing for image generating,  
the processor performing:  
generating a motion of an object formed by a plurality of parts, by moving an  
Nth part through a physical simulation based on hit information when the Nth part is hit and  
sequentially transmitting the hit information to the N+1th, N+2th, N+3th ..... parts so that the  
N+1th, the N+2th, the N+3th ..... parts are sequentially moved through a physical simulation  
based on the transmitted hit information; and  
generating an image including an image of the object on which the motion is  
generated.
2. (Previously Presented) The image generation system according to claim 1,  
wherein the hit information is a force vector in the direction of hitting, and  
the processor further performing:  
moving each of the parts through a rotation moment obtained by the force  
vector.
3. (Previously Presented) The image generation system according to claim 2,  
the processor further performing:  
sequentially attenuating the magnitude of the force vector while the force  
vector is transmitted to each of the parts.
4. (Previously Presented) The image generation system according to claim 1,

the processor further performing:

acting a rotational resistance force on each of the parts depending on the angular velocity of each of the parts.

5. (Previously Presented) The image generation system according to claim 1,

the processor further performing:

acting a restoring force for returning an object back to a given posture on each of the parts.

6. (Previously Presented) The image generation system according to claim 1,

the processor further performing:

switching processing from a play of the object's motion based on motion data to a generation of the object's motion through the physical simulation when the object is hit.

7. (Previously Presented) The image generation system according to claim 1,

the processor further performing:

switching processing from a generation of the object's motion through the physical simulation to a play of the object's motion based on motion data when a given condition is satisfied.

8. (Currently Amended) An image generation system comprising:

a memory which stores a program and data for image generating; and

at least one processor which is connected to the memory and performs processing for image generating,

the processor performing:

playing a motion of an object formed by a plurality of parts based on pre-stored motion data ~~regardless of a shooter;~~

generating the motion of the object through a physical simulation; and

switching processing from a play of the object's motion based on motion data to a generation of the object's motion through a physical simulation when the object is hit.

9. (Currently Amended) An image generation system comprising:  
a memory which stores a program and data for image generating; and  
at least one processor which is connected to the memory and performs processing for image generating,  
the processor performing:  
playing a motion of an object formed by a plurality of parts based on pre-stored motion data ~~regardless of a shooter~~;  
generating the motion of the object through a physical simulation; and  
switching processing from a generation of the object's motion through a physical simulation to a play of the object's motion based on the motion data when a given condition is satisfied.

10. (Previously Presented) The image generation system according to claim 9,  
the processor further performing:  
switching processing from the generation of the object's motion through the physical simulation to the play of the object's motion based on the motion data, in at least one of cases where a given time period has elapsed after the object has been hit and where a parameter relating to the object reaches a given value.

11. (Previously Presented) The image generation system according to claim 8,  
the processor further performing:  
causing the object to perform a connecting motion which connects a motion generated by the physical simulation with a motion played based on the motion data.

12. (Previously Presented) The image generation system according to claim 9,  
the processor further performing:

causing the object to perform a connecting motion which connects a motion generated by the physical simulation with a motion played based on the motion data.

13. (Previously Presented) A computer-usable program embodied in an information storage medium or a carrier wave, comprising a processing routine for realizing:

generating a motion of an object formed by a plurality of parts, by moving an Nth part through a physical simulation based on hit information when the Nth part is hit and sequentially transmitting the hit information to the N+1th, N+2th, N+3th ..... parts so that the N+1th, the N+2th, the N+3th ..... parts are sequentially moved through a physical simulation based on the transmitted hit information; and

generating an image including an image of the object on which the motion is generated.

14. (Previously Presented) The program according to claim 13, wherein the hit information is a force vector in the direction of hitting, and the program comprising a processing routine for realizing:

moving each of the parts through a rotation moment obtained by the force vector.

15. (Previously Presented) The program according to claim 14, the program comprising a processing routine for realizing:

sequentially attenuating the magnitude of the force vector while the force vector is transmitted to each of the parts.

16. (Previously Presented) The program according to claim 13, the program comprising a processing routine for realizing:

acting rotational resistance force on each of the parts depending on the angular velocity of each of the parts.

17. (Previously Presented) The program according to claim 13, the program comprising a processing routine for realizing:  
acting a restoring force for returning an object back to a given posture on each of the parts.

18. (Previously Presented) The program according to claim 13, the program comprising a processing routine for realizing:  
switching processing from a play of the object's motion based on motion data to a generation of the object's motion through the physical simulation when the object is hit.

19. (Previously Presented) The program according to claim 13, the program comprising a processing routine for realizing:  
switching processing from a generation of the object's motion through the physical simulation to a play of the object's motion based on motion data when a given condition is satisfied.

20. (Currently Amended) A computer-usable program embodied in an information storage medium or a carrier wave, comprising a processing routine for realizing:  
playing a motion of an object formed by a plurality of parts based on pre-stored motion data ~~regardless of a position of a shooter~~;

generating the motion of the object through a physical simulation; and  
switching processing from a play of the object's motion based on motion data to a generation of the object's motion through a physical simulation when the object is hit.

21. (Currently Amended) A computer-usable program embodied in an information storage medium or a carrier wave, comprising a processing routine for realizing:  
playing a motion of an object formed by a plurality of parts based on pre-stored motion data ~~regardless of a position of a shooter~~;

generating the motion of the object through a physical simulation; and

switching processing from a generation of the object's motion through a physical simulation to a play of the object's motion based on the motion data when a given condition is satisfied.

22. (Previously Presented) The program according to claim 21, the program comprising a processing routine for realizing:

switching processing from the generation of the object's motion through the physical simulation to the play of the object's motion based on the motion data, in at least one of cases where a given time period has elapsed after the object has been hit and where a parameter relating to the object reaches a given value.

23. (Previously Presented) The program according to claim 20, the program comprising a processing routine for realizing:

causing the object to perform a connecting motion which connects a motion generated by the physical simulation with a motion played based on the motion data.

24. (Previously Presented) The program according to claim 21, the program comprising a processing routine for realizing:

causing the object to perform a connecting motion which connects a motion generated by the physical simulation with a motion played based on the motion data.

25. (Previously Presented) An image generation method comprising:

generating a motion of an object formed by a plurality of parts, by moving an Nth part through a physical simulation based on hit information when the Nth part is hit and sequentially transmitting the hit information to the N+1th, N+2th, N+3th ..... parts so that the N+1th, the N+2th, the N+3th ..... parts are sequentially moved through a physical simulation based on the transmitted hit information; and

generating an image including an image of the object on which the motion is generated.

26. (Previously Presented) The image generation method according to claim 25, wherein the hit information is a force vector in the direction of hitting, the method further comprising:  
moving each of the parts through a rotation moment obtained by the force vector.
27. (Previously Presented) The image generation method according to claim 26, further comprising:  
sequentially attenuating the magnitude of the force vector while the force vector is transmitted to each of the parts.
28. (Previously Presented) The image generation method according to claim 25, further comprising:  
acting a rotational resistance force on each of the parts depending on the angular velocity of each of the parts.
29. (Previously Presented) The image generation method according to claim 25, further comprising:  
acting a restoring force for returning an object back to a given posture on each of the parts.
30. (Previously Presented) The image generation method according to claim 25, further comprising:  
switching processing from a play of the object's motion based on motion data to a generation of the object's motion through the physical simulation when the object is hit.
31. (Previously Presented) The image generation method according to claim 25, further comprising:

switching processing from a generation of the object's motion through the physical simulation to a play of the object's motion based on motion data when a given condition is satisfied.

32. (Currently Amended) An image generation method comprising:  
playing a motion of an object formed by a plurality of parts based on pre-stored motion data ~~regardless of a position of a shooter~~;  
generating the motion of the object through a physical simulation; and  
switching processing from a play of the object's motion based on motion data to a generation of the object's motion through a physical simulation when the object is hit.

33. (Currently Amended) An image generation method comprising:  
playing a motion of an object formed by a plurality of parts based on pre-stored motion data ~~regardless of a position of a shooter~~;  
generating the motion of the object through a physical simulation; and  
switching processing from a generation of the object's motion through a physical simulation to a play of the object's motion based on the motion data when a given condition is satisfied.

34. (Previously Presented) The image generation method according to claim 33, further comprising:  
switching processing from the generation of the object's motion through the physical simulation to the play of the object's motion based on the motion data, in at least one of cases where a given time period has elapsed after the object has been hit and where a parameter relating to the object reaches a given value.

35. (Previously Presented) The image generation method according to claim 32, further comprising:

causing the object to perform a connecting motion which connects a motion generated by the physical simulation with a motion played based on the motion data.

36. (Previously Presented) The image generation method according to claim 33, further comprising:

causing the object to perform a connecting motion which connects a motion generated by the physical simulation with a motion played based on the motion data.

37. (Previously Presented) An image generation system comprising:  
a memory which stores a program and data for image generating; and  
at least one processor which is connected to the memory and performs processing for image generating,  
the processor performing:  
playing a motion of an object formed by a plurality of parts based on pre-stored motion data;  
generating the motion of the object through a physical simulation;  
switching processing from a play of the object's motion based on motion data to a generation of the object's motion through a physical simulation when the object is hit;  
and

causing the object to perform a connecting motion which connects a motion generated by the physical simulation with a motion played based on the motion data.

38. (Previously Presented) An image generation system comprising:  
a memory which stores a program and data for image generating; and  
at least one processor which is connected to the memory and performs processing for image generating,  
the processor performing:

playing a motion of an object formed by a plurality of parts based on pre-stored motion data;

generating the motion of the object through a physical simulation;

switching processing from a generation of the object's motion through a physical simulation to a play of the object's motion based on the motion data to when a given condition is satisfied; and

causing the object to perform a connecting motion which connects a motion generated by the physical simulation with a motion played based on the motion data.

39. (Previously Presented) A computer-usable program embodied in an information storage medium or a carrier wave, comprising a processing routine for realizing:

playing a motion of an object formed by a plurality of parts based on pre-stored motion data;

generating the motion of the object through a physical simulation;

switching processing from a play of the object's motion based on motion data to a generation of the object's motion through a physical simulation when the object is hit; and

causing the object to perform a connecting motion which connects a motion generated by the physical simulation with a motion played based on the motion data.

40. (Previously Presented) A computer-usable program embodied in an information storage medium or a carrier wave, comprising a processing routine for realizing:

playing a motion of an object formed by a plurality of parts based on pre-stored motion data;

generating the motion of the object through a physical simulation;

switching processing from a generation of the object's motion through a physical simulation to a play of the object's motion based on the motion data to when a given condition is satisfied; and

causing the object to perform a connecting motion which connects a motion generated by the physical simulation with a motion played based on the motion data.

41. (Previously Presented) An image generation method comprising:  
playing a motion of an object formed by a plurality of parts based on pre-stored motion data;  
generating the motion of the object through a physical simulation;  
switching processing from a play of the object's motion based on motion data to a generation of the object's motion through a physical simulation when the object is hit;  
and

causing the object to perform a connecting motion which connects a motion generated by the physical simulation with a motion played based on the motion data.

42. (Previously Presented) An image generation method comprising:  
playing a motion of an object formed by a plurality of parts based on pre-stored motion data;  
generating the motion of the object through a physical simulation;  
switching processing from a generation of the object's motion through a physical simulation to a play of the object's motion based on the motion data to when a given condition is satisfied; and

causing the object to perform a connecting motion which connects a motion generated by the physical simulation with a motion played based on the motion data.